

FILE 'HOME' ENTERED AT 10:23:21 ON 19 APR 2006

=> FIL BIOSIS COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	1.68	1.68

FILE 'BIOSIS' ENTERED AT 10:27:48 ON 19 APR 2006
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FILE COVERS 1969 TO DATE.
CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT
FROM JANUARY 1969 TO DATE.

RECORDS LAST ADDED: 12 April 2006 (20060412/ED)

=> S (AMYLOID AND METAL)
32424 AMYLOID
355 AMYLOIDS
32495 AMYLOID
(AMYLOID OR AMYLOIDS)
99387 METAL
46178 METALS
122620 METAL
(METAL OR METALS)
L1 344 (AMYLOID AND METAL)

=> s L1 and western blot
183600 WESTERN
84 WESTERNNS
183646 WESTERN
(WESTERN OR WESTERNNS)
113679 BLOT
16627 BLOTS
125468 BLOT
(BLOT OR BLOTS)
60979 WESTERN BLOT
(WESTERN (W) BLOT)
L2 10 L1 AND WESTERN BLOT

=> display L2 1-10 TI

L2 ANSWER 1 OF 10 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
TI Alzheimer's disease B-amyloid (A beta) in the lens: Interactions
with alphaB-crystallin, small heat shock proteins, and redox-active
metal.

L2 ANSWER 2 OF 10 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
TI BETA - amyloid (abeta) in human lens & aqueous humor:
characterization of a novel Alzheimer's disease biomarker.

L2 ANSWER 3 OF 10 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
TI Amyloid beta-protein (Abeta)1-40 protects neurons from damage
induced by Abeta1-42 in culture and in rat brain.

L2 ANSWER 4 OF 10 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
TI EXPRESSION AND FURTHER CHARACTERIZATION OF ALZHEIMER'S DISEASE BETA -
AMYLOID (ABETA) IN HUMAN AQUEOUS HUMOR AND LENS.

L2 ANSWER 5 OF 10 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
TI Beta-Amyloid Promotes Lens Protein Aggregation and is Associated
with Supranuclear Lens Opacification.

L2 ANSWER 6 OF 10 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
TI The Alzheimer's disease beta-amyloid peptide promotes lens
protein aggregation and cataract formation.

L2 ANSWER 7 OF 10 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN

TR Production of recombinant human beta2-microglobulin for scintigraphic diagnosis of amyloidosis in uremia and hemodialysis.

L2 ANSWER 8 OF 10 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
TI Evidence for metal-mediated modulation of cerebral Abeta aggregation.

L2 ANSWER 9 OF 10 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
TI Dramatic aggregation of Alzheimer Abeta by Cu(II) is induced by conditions representing physiological acidosis.

L2 ANSWER 10 OF 10 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN

TI In cortical cultures of trisomy 16 mouse brain the upregulated metallothionein-I/II fails to respond to H2O2 exposure or glutamate receptor stimulation.